



Atty.
Dkt. No.

056707-5001-01

Applicants: GLENN et al.

Appln. No. 10/790,715

Filing Date: March 3, 2004

Examiner: Not Assigned Group Art Unit: 1645

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

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U.S. PATENT DOCUMENTS						
Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
UPK	aa 3,837,340	09/1974	COUNTER			
	ab 3,948,263	04/1976	DRAKE			
	ac 3,982,536	09/1976	KROGSENG			
	ad 4,196,191	04/1980	ALMEIDA			
	ae 4,220,584	09/1980	LIMJUCO			
	af 4,235,871	11/1980	PAPAHADJOPOULOS			
	ag 4,285,931	08/1981	LIMJUCO			
	ah 4,394,448	07/1983	SZOKA			
	ai 4,411,888	10/1983	KLIPSTEIN			
	aj 4,455,142	06/1984	MARTINS			
	ak 4,484,923	11/1984	AMKRAUT			
	al 4,497,796	02/1985	SALSER			
	am 4,587,044	05/1986	MILLER			
	an 4,692,482	09/1987	BANERJEE			
	ao 4,725,271	02/1988	KOROL			
	ap 4,732,892	03/1988	SARPOTDAR			
	aq 4,743,588	05/1988	MIREJOVSKY			
	ar 4,761,372	08/1988	MAAS			
	as 4,764,381	08/1988	BODOR			
	at 4,783,450	11/1988	FAWZI			
	au 4,834,985	05/1989	ELGER			
	av 4,876,278	10/1989	TAYLOR			
	aw 4,877,612	10/1989	BERGER			
	ax 4,892,737	01/1990	BODOR			
	ay 4,908,389	03/1990	MAHJOUR			
	az 4,917,688	04/1990	NELSON			

FOREIGN PATENT DOCUMENTS							English Abstract		Translation Readily Available	
Document Number	Date MM/YYYY	Country	Inventor Name	Class	SubClass		Enclosed	No	Enclose	No

OTHER (including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)										

Examiner: *[Signature]* Date Considered: *6/20/05*
 *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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UPK	ba 4,917,895	04/1990	LEE			
	bb 4,921,757	05/1990	WHEATLEY			
	bc 4,929,442	05/1990	POWELL			
	bd 4,946,853	08/1990	BANNON			
	be 4,956,171	09/1990	CHANG			
	bf 4,960,771	10/1990	RAJADHYAKSHA			
	bg 4,970,206	11/1990	ALEXANDER			
	bh 5,008,050	04/1991	CULLIS			
	bi 5,008,111	04/1991	BODOR			
	bj 5,023,252	06/1991	HSIEH			
	bk 5,028,435	07/1991	KATZ			
	bl 5,030,629	07/1991	RAJADHYAKSHA			
	bm 5,032,402	07/1991	DIGENIS			
	bn 5,041,439	08/1991	KASTING			
	bo 5,045,317	09/1991	CHESS			
	bp 5,049,386	09/1991	EPPSTEIN			
	bq 5,049,387	09/1991	AMKRAUT			
	br 5,059,189	10/1991	CILENTO			
	bs 5,059,421	10/1991	LOUGHREY			
	bt 5,069,904	12/1991	MASTERSON			
	bu 5,082,866	01/1992	WONG			
	bv 5,108,921	04/1992	LOW			
	bw 5,142,044	08/1992	MINASKANIAN			
UPK	bx 5,162,315	11/1992	RAJADHYAKSHA			
	by 5,164,406	11/1992	HELMAN			

FOREIGN PATENT DOCUMENTS

Document Number	Date MM/YYYY	Country	Inventor Name	Class	SubClass	English Abstract	Translation Readily Available
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OTHER (including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.):

Examiner

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U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
ca	5,166,320	11/1992	WU			
cb	5,169,637	12/1982	LENK			
cc	5,182,109	01/1993	TAMURA			
cd	5,196,410	03/1993	FRANCOEUR			
ce	5,200,393	04/1993	WEINER			
cf	5,204,339	04/1993	MINASKANIAN			
cg	5,215,520	06/1993	SHROOT			
ch	5,225,182	07/1993	SHARMA			
ci	5,232,935	08/1993	COLAS			
cj	5,234,959	08/1993	MINASKANIAN			
ck	5,238,944	08/1993	WICK			
cl	5,240,846	08/1993	COLLINS			
cm	5,252,334	10/1993	CHIANG			
cn	5,256,422	10/1993	ALBERT			
co	5,260,066	11/1993	WOOD			
cp	5,270,346	12/1993	MINASKANIAN			
cq	5,308,835	05/1994	CLEMENTS			
cr	5,326,566	07/1994	PARAB			
cs	5,326,790	07/1994	THORNFELDT			
ct	5,328,470	07/1994	NABEL			
cu	5,332,576	07/1994	MANTELLE			
cv	5,332,577	07/1994	GERTNER			
cw	5,340,588	08/1994	DOMB			
cx	5,352,449	10/1994	BELTZ			
cy	5,399,346	03/1995	ANDERSON			
cz	5,411,738	05/1995	HIND			

FOREIGN PATENT DOCUMENTS

Document Number	Date MM/YYYY	Country	Inventor Name	Class	SubClass	English Abstract	Translation Readily Available
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U.S. PATENT DOCUMENTS						
Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
URK	da 5,428,132	06/1995	HIRSCH			
	db 5,445,611	08/1995	EPPSTEIN			
	dc 5,458,140	10/1995	EPPSTEIN			
	dd 5,462,743	10/1995	TURNER			
	de 5,464,386	11/1995	HOFMANN			
	df 5,472,946	12/1995	PECK			
	dg 5,482,965	01/1996	RAJADHYAKSHA			
	dh 5,492,698	02/1996	VON KLEINSORGEN			
	di 5,505,956	04/1996	KIM			
	dj 5,505,958	04/1996	BELLO			
	dk 5,533,995	07/1996	CORISH			
	dl 5,534,260	07/1996	PETERSEN			
	dm 5,536,263	07/1996	ROLF			
	dn 5,540,931	07/1996	HEWITT			
	do 5,547,932	08/1996	CURIEL			
	dp 5,573,778	11/1996	THERRIault			
	dq 5,578,475	11/1996	JESSEE			
	dr 5,580,859	12/1996	FELGNER			
	ds 5,589,466	12/1996	FELGNER			
	dt 5,593,972	01/1997	WEINER			
	du 5,601,827	02/1997	COLLIER			
	dv 5,607,691	03/1997	HALE			
	dww 5,612,382	03/1997	FIKE			
	dx 5,614,212	03/1997	D'ANGELO			
	dy 5,614,503	03/1997	CHAUDHARY			
	dz 5,620,896	04/1997	HERMANN			

FOREIGN PATENT DOCUMENTS							English Abstract		Translation Readily Available	
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OTHER (including in this order: Author, Title, Periodical Name, Date, Reprint, Pages, etc.)

Examiner: *[Signature]* Date Considered: 8/20/05

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MR. [illegible]	Client Ref. [illegible]
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U.S. PATENT DOCUMENTS							
Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
JFK	ea	5,626,866	05/1997	EBERT			
	eb	5,643,578	07/1997	ROBINSON			
	ec	5,658,587	08/1997	SANTUS			
	ed	5,661,025	08/1997	SZOKA			
	ee	5,661,130	08/1997	MEEZAN			
	ef	5,674,503	10/1997	OLAFSON			
	eg	5,676,954	10/1997	BRIGHAM			
	eh	5,679,647	10/1997	CARSON			
	ei	5,686,100	11/1997	WILLE			
	ej	5,693,024	12/1997	FLOWER			
	ek	5,693,622	12/1997	WOLFF			
	el	5,695,991	12/1997	LINDHOLM			
	em	5,697,901	12/1997	ERIKSSON			
	en	5,698,416	12/1997	WOLF			
	ep	5,703,057	12/1997	JOHNSTON			
	ep	5,705,151	01/1998	DOW			
	eq	5,718,914	02/1998	FOLDVARI			
	er	5,720,948	02/1998	BRUCKS			
	es	5,722,397	03/1998	EPPSTEIN			
	et	5,723,114	03/1998	THORNFELDT			
	eu	5,731,303	03/1998	HSIEH			
	ev	5,733,572	03/1998	UNGER			
	ew	5,733,762	03/1998	MIDOUX			
JFK	ex	5,736,154	04/1998	FUISZ			
	ey	5,736,392	04/1998	HAWLEY-NELSON			
	ez	5,736,524	04/1998	CONTENT			

FOREIGN PATENT DOCUMENTS								English Abstract		Translation Readily Available	
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								Enclosed	No	Enclose	No

OTHER (including in this order Author, Title, Periodical Name, Date, Reprint Pages, etc.):

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UP	fa 5,738,647	04/1998	BERNHARD			
	fb 5,739,118	04/1998	CARRANO			
	fc 5,741,510	04/1998	ROLF			
	fd 5,756,117	05/1998	D'ANGELO			
	fe 5,760,098	06/1998	THORNFELDT			
	ff 5,766,899	06/1998	KUO			
	fg 5,770,580	06/1998	LEDLEY			
	fh 5,773,022	06/1998	NYQVIST-MAYER			
	fi 5,780,050	07/1998	JAIN			
	fj 5,783,567	07/1998	HEDLEY			
	fk 5,789,230	08/1998	COTTON			
	fl 5,804,214	09/1998	WONG			
	fm 5,804,566	09/1998	CARSON			
	fn 5,811,406	09/1998	SZOKA			
	fo 5,814,599	09/1998	MITRAGOTRI			
	fp 5,814,617	09/1998	HOFFMAN			
	fq 5,824,538	10/1998	BRANSTROM			
	fr 5,827,703	10/1998	DEBS			
	fs 5,827,705	10/1998	DEAN			
	ft 5,830,876	11/1998	WEINER			
	fu 5,830,877	11/1998	CARSON			
	fv 5,834,010	11/1998	QUAN			
	fw 5,837,289	11/1998	GRASELA			
	fx 5,837,533	11/1998	BOUTIN			
	fy 5,840,059	11/1998	MARCH			
	fz 5,843,913	12/1998	LI			

FOREIGN PATENT DOCUMENTS

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U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
UK	ga 5,844,107	12/1998	HANSON			
	gb 5,846,540	12/1998	RESTIFO			
	gc 5,846,949	12/1998	WAGNER			
	gd 5,849,719	12/1998	CARSON			
	ge 5,853,751	12/1998	MASIZ			
	gf 5,856,187	01/1999	RESTIFO			
	gg 5,858,784	01/1999	DEBS			
	gh 5,866,553	02/1999	DONNELLY			
	gi 5,877,159	03/1999	POWELL			
	gj 5,877,302	03/1999	HANSON			
	gk 5,885,971	03/1999	GERMAN			
	gl 5,910,306	06/1999	ALVING			
	gm 5,910,488	06/1999	NABEL			
	gn 5,914,114	06/1999	CASSELS			
	go 5,916,879	06/1999	WEBSTER			
	gp 5,935,838	08/1999	ASKELOEF			
	gq 5,961,979	10/1999	SRIVASTAVA			
	gr 5,980,898	11/1999	GLENN			
	gs 5,985,847	11/1999	CARSON			
	gt 6,008,200	12/1999	KRIEG			
	gu 6,039,969	03/2000	TOMAI			
	gv 6,087,341	07/2000	KHAVARI			
	gw 6,173,202	01/2001	EPPSTEIN			
	gx 6,180,136	01/2001	LARSON			
	gy 6,183,434	02/2001	EPPSTEIN			
	gz 6,210,672	04/2001	COWING			

FOREIGN PATENT DOCUMENTS

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Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)

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OTHER (including in this order Author, Title, Periodical Name, Date, Permanent Pages, etc):

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						Enclosed	No	Enclose	No

OTHER (including in this order: Author, Title, Periodical Name, Date, Reprint, Pages, etc.)

ia	ALLISON "Hydrogen bonding between sugar and protein is responsible for inhibition of dehydration-induced protein unfolding" Arch Biochem Biophys 365 (1999) 289-298
ib	ALLISON "Optimization of storage stability of lyophilized actin using combinations of disaccharides and dextran" J Pharm Sci 89 (2000) 199-214
ic	ANDYA "The effect of formulation excipients on protein stability and aerosol performance of spray-dried powders of a recombinant humanized anti-IgE monoclonal antibody" Pharm Res 16 (1999) 350-358
id	ARAKAWA "Protein-solvent interactions in pharmaceutical formulations" Pharma Res 8 (1991) 285-291
ie	ARANY "Correlation between pretreatment levels of interferon response genes and clinical responses to an immune response modifier (imiquimod) in genital warts" Antimicrob Agents Chemother 44 (2000) 1869-1873
if	ALVING "Effectiveness of liposomes as potential carriers of vaccines: Applications to cholera toxin and human malaria sporozoite antigen" Vaccine 4 (1986) 166-172
ig	ALVING "Liposomes as carriers of antigens and adjuvants" J Immunol Methods 140 (1991) 1-13
ih	ALVING "Lipopolysaccharide, lipid A, and liposomes containing lipid A as immunologic adjuvants" Immunobiology 187 (1993) 430-446
ii	ALVING "Novel adjuvant strategies for experimental malaria and AIDS vaccines" Ann NY Acad Sci 690 (1993) 265-275
ij	ALVING "The preparation and use of liposomes in immunological studies" In: Liposome Technology, vol. 3, CRC Press (1993) pp. 317-343
ik	ALVING "Cytotoxic T lymphocytes induced by liposomal antigens: Mechanisms of immunological presentation" AIDS Res Hum Retroviruses 10 suppl 2 (1994) S91-S94
il	ALVING "Liposomes as carriers of peptide antigens: induction of antibodies and cytotoxic T lymphocytes to conjugated and unconjugated peptides" Immunol Rev 145 (1995) 5-31
im	BECKER "Mechanism in allergic contact dermatitis" Exp Dermatol 2 (1993) 63-69
in	BIRCH "Trehaloses" Adv Carb Chem Biochem 18 (1963) 201-2225
io	BLAUVELT "Human Langerhans cells express E-cadherin" J Invest Dermatol 104 (1995) 293-296
ip	BOS "The 500 dalton rule for the skin penetration of chemical compounds and drugs" Exp Dermatol 9 (2000) 165-169

Examiner

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FOREIGN PATENT DOCUMENTS	English	Translation
FR 2078691 A1		
FR 2078692 A1		
FR 2078693 A1		
FR 2078694 A1		
FR 2078695 A1		
FR 2078696 A1		
FR 2078697 A1		
FR 2078698 A1		
FR 2078699 A1		
FR 2078700 A1		
FR 2078701 A1		
FR 2078702 A1		
FR 2078703 A1		
FR 2078704 A1		
FR 2078705 A1		
FR 2078706 A1		
FR 2078707 A1		
FR 2078708 A1		
FR 2078709 A1		
FR 2078710 A1		
FR 2078711 A1		
FR 2078712 A1		
FR 2078713 A1		
FR 2078714 A1		
FR 2078715 A1		
FR 2078716 A1		
FR 2078717 A1		
FR 2078718 A1		
FR 2078719 A1		
FR 2078720 A1		
FR 2078721 A1		
FR 2078722 A1		
FR 2078723 A1		
FR 2078724 A1		
FR 2078725 A1		
FR 2078726 A1		
FR 2078727 A1		
FR 2078728 A1		
FR 2078729 A1		
FR 2078730 A1		
FR 2078731 A1		
FR 2078732 A1		
FR 2078733 A1		
FR 2078734 A1		
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FR 2078736 A1		
FR 2078737 A1		
FR 2078738 A1		
FR 2078739 A1		
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FR 2078741 A1		
FR 2078742 A1		
FR 2078743 A1		
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FR 2078746 A1		
FR 2078747 A1		
FR 2078748 A1		
FR 2078749 A1		
FR 2078750 A1		
FR 2078751 A1		
FR 2078752 A1		
FR 2078753 A1		
FR 2078754 A1		
FR 2078755 A1		
FR 2078756 A1		
FR 2078757 A1		
FR 2078758 A1		
FR 2078759 A1		
FR 2078760 A1		
FR 2078761 A1		
FR 2078762 A1		
FR 2078763 A1		
FR 2078764 A1		
FR 2078765 A1		
FR 2078766 A1		
FR 2078767 A1		
FR 2078768 A1		
FR 2078769 A1		
FR 2078770 A1		
FR 2078771 A1		
FR 2078772 A1		
FR 2078773 A1		
FR 2078774 A1		
FR 2078775 A1		
FR 2078776 A1		
FR 2078777 A1		
FR 2078778 A1		
FR 2078779 A1		
FR 2078780 A1		
FR 2078781 A1		
FR 2078782 A1		
FR 2078783 A1		
FR 2078784 A1		
FR 2078785 A1		
FR 2078786 A1		
FR 2078787 A1		
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FR 2078789 A1		
FR 2078790 A1		
FR 2078791 A1		
FR 2078792 A1		
FR 2078793 A1		
FR 2078794 A1		
FR 2078795 A1		
FR 2078796 A1		
FR 2078797 A1		
FR 2078798 A1		
FR 2078799 A1		
FR 2078800 A1		
FR 2078801 A1		
FR 2078802 A1		
FR 2078803 A1		
FR 2078804 A1		
FR 2078805 A1		
FR 2078806 A1		
FR 2078807 A1		
FR 2078808 A1		
FR 2078809 A1		

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OTHER (including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

ja	BOVSUN "DNA vaccine rubbed on skin provokes immune response" Biotechnol Newswatch (September 20, 1999) page 4
jb	BOWEN "Cholera toxin acts as a potent adjuvant for the induction of cytotoxic T-lymphocyte responses with non-replicating antigens" Immunol 81 (1994) 338-342
jc	BUATES "Treatment of experimental Leishmaniasis with the immunomodulators imiquimod and S-28483: Efficacy and mode of action" J Infect Dis 179 (1999) 1485-1494
jd	CHEN "Induction of systemic immune responses in sheep by topical application of cholera toxin to skin" Vet Immunol Immunopathol 77 (2000) 191-199
je	CHIN "Antibody response against Pseudomonas aeruginosa membrane proteins in experimentally infected sheep" Vet Microbiol 43 (1995) 21-32
jf	CHIN "Manipulating systemic and mucosal immune responses with skin-deliverable adjuvants" J Biotechnol 44 (1996) 13-19
gg	CONDON "DNA-based immunization by in vivo transfection of dendritic cells" Nature Med 2 (1996) 1122-1128
jh	COSTANTINO "Effect of excipients on the stability and structure of lyophilized recombinant human growth hormone" J Pharm Sci 87 (1998) 1412-1420
ji	CRAIG "Cutaneous responses to cholera skin toxin in man. I. Responses in unimmunized American males" J Infect Dis 125 (1972) 203-215
jj	DE HAAN "Liposomes as an immunoadjuvant system for stimulation of mucosal and systemic antibody responses against inactivated measles virus administered intranasally to mice" Vaccine 13 (1995) 1320-1324
jk	EGBARIA "Liposomes as topical drug delivery system" Adv Drug Delivery Rev 5 (1990) 287-300
jl	ENK "An essential role for Langerhans cell-derived IL-1 beta in the initiation of primary immune responses in skin" J Immunol 151 (1993) 2390-2398
jm	FAN "Immunization via hair follicles by topical application of naked DNA to normal skin" Nature Biotechnol 17 (1999) 870-872
jn	FLEISHER "Topical delivery of growth hormone releasing peptide using liposomal systems: An in vitro study using hairless mouse skin" Life Sci 57 (1995) 1293-1297
jo	FRANK "Long-term stabilization of biologicals" Bio/Technology 12 (1994) 253-256

Examiner

Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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U.S. PATENT DOCUMENTS										
Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)				
							English Abstract			
							Translation Readily Available			
							Enclosed	No	Enclose	No
OTHER (including in this order: Author, Title, Periodical Name, Date, Period, Pages, etc.):										
ka	GEKKO "Mechanism of protein stabilization by glycerol: Preferential hydration in glycerol-water mixtures" Biochemistry 20 (1981) 4667-4676									
kb	GLENN "Murine IgG subclass antibodies to antigens incorporated in liposomes containing lipid A" Immunol Lett 47 (1995) 73-78									
kc	GLENN "Skin immunization made possible by cholera toxin" Nature 391 (1998) 851									
kd	GLENN "Transcutaneous immunization with cholera toxin protects mice against lethal mucosal toxin challenge" J Immunol 161 (1998) 3211-3214									
ke	GLENN "Transcutaneous immunization with bacterial ADP-ribosylating exotoxins as antigens and adjuvants" Infect Immun 67 (1999) 1100-1106									
kf	GLENN "Transcutaneous immunisation" Exp Opin Invest Drugs 8 (1999) 797-805									
kg	GLENN "Transcutaneous immunization" In: <i>The Jordan Report 2000</i> , NIAID, pp. 91-93									
kh	GLENN "Transcutaneous immunization: A human vaccine delivery strategy using a patch" Nature Med 6 (2000) 1403-1406									
ki	GLENN "Transcutaneous immunization" In: <i>Vaccine Adjuvants</i> , Humana Press (April 2000) pp. 315-326									
kj	GLENN "Transcutaneous immunization" In: <i>New Vaccine Technologies</i> , Landes Biosciences (June 2001) pp. 292-304									
kk	GOODNOW "Chance encounters and organized rendezvous" Immunol Rev 156 (1997) 5-10									
kl	GUPTA "Adjuvants for human vaccines - current status, problems and future prospects" Vaccine 13 (1995) 1263-1276									
km	HAMMOND "Transcutaneous immunization of domestic animals: Opportunities and challenges" Adv Drug Delivery Rev 43 (2000) 45-55									
kn	HAMMOND "Transcutaneous immunization: T cell responses and boosting of existing immunity" Vaccine 19 (2001) 2701-2707									
ko	HANSON "Introduction to formulation of protein pharmaceuticals" In: <i>Stability of Protein Pharmaceuticals</i> , Plenum (1992) pp. 209-233									
kp	HOELZLE "Increased accumulation of trehalose in rhizobia cultured under 1% oxygen" Appl Environ Microbiol 56 (1990) 3213-3215									
Examiner					Date Considered: 6/20/05					
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.										

Atty.
Dkt. No.

056707-5001-01	
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**INFORMATION DISCLOSURE STATEMENT
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FOREIGN PATENT DOCUMENTS

Document Number	Date MM/YYYY	Country	Inventor Name	Class	SubClass	English Abstract	Translation Readily Available
						Enclosed	No

OTHER (including in this order: Author, Title, Periodical Name, Date, Reprint, Pages, etc.)

1a	HSIUNG <i>Diagnostic Virology 3rd Ed.</i> , Yale Univ. Press (1982) pp. 29-34
1b	IIZUKA "Two simple methods for the evaluation of topically active anti-inflammatory steroidal ointments" <i>Agents Actions</i> 11 (1981) 254-259
1c	IZUTSU "Increased stabilizing effects of amphiphilic excipients on freeze-drying of lactate dehydrogenase (LDH) by dispersion into sugar matrices" <i>Pharm. Res</i> 12 (1995) 838-843
1d	JOHNSON "Vaccination onto bare skin" <i>Nature</i> 388 (1997) 729-730
1e	KAHAN "Immunosuppressive therapy" <i>Current Opin Immunol</i> 4 (1992) 553-560
1f	KNOP "Cellular and molecular mechanisms in the induction phase of contact sensitivity" <i>Intl Arch Allergy Immunol</i> 107 (1995) 231-232
1g	KORTING "Topical liposome drugs to come: what the patent literature tells us" <i>J Am Acad Dermatol</i> 25 (1991) 1068-1071
1h	KORTING "Interaction of liposomes with human epidermis reconstructed in vitro" <i>Br J Dermatol</i> 132 (1995) 571-579
1i	KOSECKA "Pertussis toxin stimulates hypersensitivity and enhances nerve-mediated antigen uptake in rat intestines" <i>Am J Physiol</i> 267 (1994) G745-G752
1j	LANE "In vitro-evaluation of human lymphocyte function" In: <i>Handbook of Experimental Immunology 4th Ed.</i> , vol. 2, Blackwell (1986) pp. 66.5-66.7
1k	LUO "Synthetic DNA delivery systems" <i>Nature Biotechnol</i> 18 (2000) 33-37
1l	MAHMOUD "Parasitic protozoa and helminths: Biological and immunological challenges" <i>Science</i> 246 (1989) 1015-1022
1m	MARINARO "Mucosal effect of cholera toxin in mice results from induction of T helper 2 (Th2) cells and IL-4" <i>J Immunol</i> 155 (1995) 4621-4629
1n	MENGIARDI "Virosomes as carriers for combined vaccines" <i>Vaccine</i> 13 (1995) 1306-1315
1o	MEZER "Liposomes - a selective drug delivery system for the topical route of administration. Lotion dosage form" <i>Life Sci</i> 26 (1980) 1473-1477
1p	MOGHIMI "Current progress and future prospects of liposomes in dermal drug delivery" <i>J Microencapsul</i> 10 (1993) 155-162
1q	NORIMATSU "Effects of aluminum adjuvant on systemic reactions of lipopolysaccharides in swine" <i>Vaccine</i> 13 (1995) 1325-1329

Examiner

Date Considered: 6/20/05

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER (including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

Examiner

Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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056707-5001-01

**INFORMATION DISCLOSURE STATEMENT
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Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
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FOREIGN PATENT DOCUMENTS

Document Number	Date MM/YYYY	Country	Inventor Name	Class	SubClass	English Abstract	Translation Readily Available
						Enclosed No	Enclose No

OTHER (including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

na	STEINMAN "Dendritic cells in the T-cell areas of lymphoid organs" Immunol Rev 156 (1997) 25-37
nb	STINGL "The immune functions of epidermal cells" Immunol Ser 46 (1989) 3-72
nc	SUZUKI "Imiquimod, a topical immune response modifier, induces migration of Langerhans cells" J Invest Dermatol 114 (2000) 135-141
nd	UDEY "Cadherins and Langerhans cell immunobiology" Clin Exp Immunol 107 suppl 1 (1997) 6-8
ne	VASSELL "Activation of Langerhans cells following transcutaneous immunization" 13 FASEB J (1999) A633
nf	VERMA "Phagocytosis of liposomes by macrophages: intracellular fate of liposomal malaria antigen" Biochim Biophys Acta 1066 (1991) 229-238
ng	VERMA "Adjuvant effects of liposomes containing lipid A: enhancement of liposomal antigen presentation and recruitment of macrophages" Infect Immun 60 (1992) 2438-2444
nh	VUTLA "Transdermal iontophoretic delivery of enkephalin formulated in liposomes" J Pharm Sci 85 (1996) 5-8
ni	WALKER "The role of percutaneous penetration enhancers" Adv Drug Delivery Rev 18 (1996) 295-301
nj	WANG "Induction of protective polyclonal antibodies by immunization with a Plasmodium yoelii circumsporozoite protein multiple antigen peptide vaccine" J Immunol 154 (1995) 2784-2793
nk	WANG "Epicutaneous exposure of protein antigen induces a predominant Th2-like response with high IgE production in mice" J Immunol 156 (1996) 4077-4082
nl	WASSEF "Liposomes as carriers for vaccines" Immunomethods 4 (1994) 217-222
nm	WEINER "Topical delivery of liposomally encapsulated interferon evaluated in a cutaneous herpes guinea pig model" Antimicrob Agents Chemotherap 33 (1989) 1217-1221
nn	WHITE "Induction of cytolytic and antibody responses using Plasmodium falciparum repeatless circumsporozoite protein encapsulated in liposomes" Vaccine 11 (1993) 1341-1346
no	WHITE "Antibody and cytotoxic T-lymphocyte responses to a single liposome associated peptide antigen" Vaccine 13 (1995) 1111-1122
np	YASUTOMI "A vaccine-elicited, single viral epitope-specific cytotoxic T lymphocyte response does not protect against intravenous, cell-free simian immunodeficiency virus challenge" J Virol 69 (1995) 2279-2284
nq	ZELLMER "Interaction of phosphatidylcholine liposomes with the human stratum corneum" Biochim Biophys Acta 1237 (1995) 176-182

Examiner

Date Considered: 6/20/05

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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U.S. PATENT DOCUMENTS

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	Y2	4,775,361	10/1988	JACQUES		
	Y3	4,810,499	03/1989	NUWAYSER		
	Y4	5,003,987	04/1991	GRINWALD		
	Y5	5,133,970	07/1992	PETEREIT		
	Y6	5,182,109 C1	10/2001	TAMURA		
	Y7	5,250,023	10/1993	LEE		
	Y8	5,279,544	01/1994	GROSS		
	Y9	5,688,523	11/1997	GARBE		
	Y10	5,879,326	03/1999	GODSHALL		
	Y11	5,885,211	03/1999	EPPSTEIN		
	Y12	5,993,849	11/1999	ASSMUS		
	Y13	5,993,852	11/1999	FOLDVARI		
	Y14	6,019,982	02/2000	CLEMENTS		
	Y15	6,022,316	02/2000	EPPSTEIN		
	Y16	6,033,673	03/2000	CLEMENTS		
	Y17	6,033,684	03/2000	NORCIA		
	Y18	6,063,399	05/2000	ASSMUS		
	Y19	6,090,790	07/2000	ERIKSSON		
	Y20	6,142,939	11/2000	EPPSTEIN		
	Y21	6,149,919	11/2000	DOMENIGHINI		
	Y22	6,165,458	12/2000	FOLDVARI		
	Y23	6,165,500	12/2000	CEVC		
	Y24	6,190,367	02/2001	HALL		
	Y25	6,190,689	02/2001	HOFFMAN		
	Y26	6,207,184	03/2001	IKEDA		
	Y27	6,256,533	07/2001	YUZHAKOV		
	Y28	6,290,991	09/2001	ROSER		
	Y29	6,312,612	11/2001	SHERMAN		

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation Yes No

OTHER DOCUMENTS

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Examiner:	Date Considered: <u>6/20/05</u>
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INFORMATION DISCLOSURE STATEMENT

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U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Sub Class	Filing Date
UP	Y30	6,331,266	12/2001	POWELL			
	Y31	6,331,310	12/2001	ROSER			
	Y32	6,334,856	01/2002	ALLEN			
	Y33	6,348,212	02/2002	HYMES			
	Y34	6,348,450	02/2002	TANG			
	Y35	6,365,178	04/2002	VENKATESHWARAN			
	Y36	6,379,324	04/2002	GARTSTEIN			
	Y37	6,406,705	06/2002	DAVIS			
	Y38	6,413,523	07/2002	CLEMENTS			
	Y39	6,440,096	08/2002	LASTOVICH			
	Y40	6,451,240	09/2002	SHERMAN			
UP	Y41	6,454,755	09/2002	GODSHALL			
	Y42	6,471,903	10/2002	SHERMAN			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation Yes	No
UP	Y43	WO 95/17211	06/1995	WIPO				
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UP	Y46	WO 96/37256	11/1996	WIPO				
UP	Y47	WO 97/04832	02/1997	WIPO				
UP	Y48	WO 97/07734	03/1997	WIPO				
UP	Y49	WO 98/00193	01/1998	WIPO				
UP	Y50	WO 98/29134	07/1998	WIPO				
UP	Y51	WO 99/13915	03/1999	WIPO				
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UP	Y53	WO 99/47164	09/1999	WIPO				
UP	Y54	WO 99/47165	09/1999	WIPO				
UP	Y55	WO 99/47167	09/1999	WIPO				
UP	Y56	WO 99/61078	12/1999	WIPO				
UP	Y57	WO 00/33812	06/2000	WIPO				
UP	Y58	WO 00/74714	12/2000	WIPO				

OTHER DOCUMENTS

Examiner:

Date Considered:

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

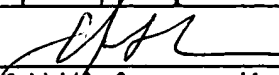
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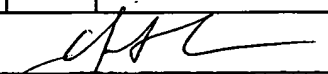
U.S. PATENT DOCUMENTS								
*Examiner Initial		Document Number	Date	Name	Class	Sub Class	Filing Date	

FOREIGN PATENT DOCUMENTS								
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<i>UPK</i>	Y59	WO 00/74763 A2	12/2000	WIPO				
<i>UPK</i>	Y60	WO 00/74763 A3	12/2000	WIPO				
<i>UPK</i>	Y61	WO 00/74766	12/2000	WIPO				
<i>UPK</i>	Y62	WO 01/34185	05/2001	WIPO				
<i>UPK</i>	Y63	WO 01/90758	11/2001	WIPO				
<i>UPK</i>	Y64	WO 02/02179	01/2002	WIPO				
<i>UPK</i>	Y65	WO 02/05889	01/2002	WIPO				
<i>UPK</i>	Y66	WO 02/07813	01/2002	WIPO				
<i>UPK</i>	Y67	WO 02/64162	08/2002	WIPO				
<i>UPK</i>	Y68	WO 02/64193	08/2002	WIPO				
<i>UPK</i>	Y69	WO 02/74244	09/2002	WIPO				

OTHER DOCUMENTS		
<i>UPK</i>	Y70	BECKER "Dengue fever virus and Japanese encephalitis virus synthetic peptides, with motifs to fit HLA class I haplotypes prevalent in human populations in endemic regions, can be used for application to skin Langerhans cells to prime antiviral CD8+ cytotoxic T cells (CTLs) - A novel approach to the protection of human" Virus Genes 9 (1994) 33-45
<i>UPK</i>	Y71	BECKER "An analysis of the role of skin Langerhans cells (LC) in the cytoplasmic processing of HIV-1 peptides after "peplotion" transepidermal transfer and HLA class I presentation to CD8+ CTLs - An approach to immunization of humans" Virus Genes 9 (1995) 133-147
<i>UPK</i>	Y72	CASTLE "Clinical relevance of age-related immune dysfunction" Clin Infect Dis 31 (2000) 578-585
<i>UPK</i>	Y73	CHEN "Adjuvation of epidermal powder immunization" Vaccine 19 (2001) 2908-2917
<i>UPK</i>	Y74	CHEN "Serum and mucosal immune responses to an inactivated influenza virus vaccine induced by epidermal powder immunization" J Virol 75 (2001) 7956-7965
<i>UPK</i>	Y75	EL-GHORR "Transcutaneous immunization with herpes simplex virus stimulates immunity in mice" FEMS Immunol Med Microbiol 29 (2000) 255-61
<i>UPK</i>	Y76	FENG "P55, an immunogenic but nonprotective 55-kilodalton Borrelia burgdorferi protein in murine Lyme disease" Infect Immun 64 (1996) 363-365
Examiner: <i>UPK</i>		Date Considered: 6/20/05

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date	
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Sub Class	Translation Yes No	
OTHER DOCUMENTS							
CHK	Y77	GLUECK "Safety and immunogenicity of intranasally administered inactivated trivalent virosome-formulated influenza vaccine <i>Escherichia coli</i> heat-labile toxin as a mucosal adjuvant" J Infect Dis 181 (2000) 1129-1132					
CHK	Y78	GOCKEL "Transcutaneous immunization induces mucosal and systemic immunity: a potent method for targeting immunity to the female reproductive tract" Mol Immunol 37 (2000) 537-544					
CHK	Y79	HAGIWAR "Effectiveness and safety of mutant <i>Escherichia coli</i> heat-labile enterotoxin (LT H44A) as an adjuvant for nasal influenza vaccine" Vaccine 19 (2001) 2071-2079					
CHK	Y80	HAGIWARA "Effects of intranasal administration of cholera toxin (or <i>Escherichia coli</i> heat-labile enterotoxin) B subunits supplemented with a trace amount of the holotoxin on the brain" 19 Vaccine (2001) 1652-1660					
CHK	Y81	HIOE "Comparison of adjuvant formulations for cytotoxic T cell induction using synthetic peptides" Vaccine 14 (1996) 412-418					
CHK	Y82	JANEWAY Immunobiology (1994) 10:78-10:79					
CHK	Y83	KALBITZ "Modulation der wirkstoffpenetration in die haut" Pharmazie 51 (1996) 619-637					
CHK	Y84	KATOH "Acute cutaneous barrier perturbation induces maturation of Langerhans' cells in hairless mice" Acta Derm Venereol 77(1997) 65-69					
CHK	Y85	KUMAMOTO "Induction of tumor-specific protective immunity by in situ Langerhans cell vaccine" Nat Biotechnol 20 (2002) 64-69					
CHK	Y86	LIU "Topical application of HIV DNA vaccine with cytokine-expression plasmids induces strong antigen-specific immune responses" Vaccine 20 (2001) 42-48					
CHK	Y87	LU "Mutant <i>Escherichia coli</i> heat-labile enterotoxin [LT(R192G)] enhances protective humoral and cellular immune responses to orally administered inactivated influenza vaccine" Vaccine 20 (2002) 1019-1029					
CHK	Y88	MURPHY "Antigen-Induced Protective and Nonprotective Cell-Mediated Immune Components against <i>Cryptococcus neoformans</i> " Infect Immun 66 (1998) 2632-2639					
Examiner: 				Date Considered: 6/20/05			
Examiner: (Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date	
Y89	5,910,306	08/1999	Glenn				
Y90	5,980,898	11/1999	Glenn				
Y91	6,797,276	02/1999	Glenn				
FOREIGN PATENT DOCUMENTS							
Document Number	Date	Country	Class	Sub Class	Translation Yes No		
Y92	1061951	02/99	EP				
OTHER DOCUMENTS							
Y93	OCKENHOUSE "Sequestrin, a CD36 recognition protein on <i>Plasmodium falciparum</i> malaria-infected erythrocytes identified by anti-idiotypic antibodies" Proc Natl Acad Sci 88 (1991) 3175-3179						
Y94	OGRA "Vaccination strategies for mucosal immune responses" Clin Microbiol Rev 14 (2001) 430-445						
Y95	PODDA "The adjuvanted influenza vaccines with novel adjuvants: Experience with the MF59-adjuvanted vaccine" Vaccine 19 (2001) 2673-2680						
Y96	WILLIAMS "Skin absorption enhancers" Critical Rev in Therapeutic Drug Carrier Systems 9 (1992) 305-353						
Y97	TAKIGAWA "Percutaneous peptide immunization via corneum barrier-disrupted murine skin for experimental tumor immunoprophylaxis" Ann N Y Acad Sci 941 (2001) 139-146						
Y98	TANG "Vaccination onto bare skin" Nature 388 (1997) 729-730						
Y99	"Tuberculin, Purified protein Derivative, Tine Test" Physician's desk Reference, 3 pages (2001)						
Y100	WATABE "Protection against influenza virus challenge by topical application of influenza DNA vaccine" Vaccine 14 (2001) 4434-4444						
Examiner: 		Date Considered: 6/20/05					
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							